

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	338	"128"/\$.ccls. and (vaporize volitiliz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:14
L3	258	I2 and (heat heater)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:17
L4	57	"128"/\$.ccls. and inhaler and (condensation cool) and heater and (vapor vaporize)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:25
L5	10	(("20040016427") or ("5146915") or ("5894841") or ("5366770") or ("6090212")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:25
S1	448	"128"/\$.ccls. and (vapor\$5 and (condense condensat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 12:43
S2	67	S1 and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 12:43
S3	33	S2 and (heat and heater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 12:44
S4	24	S3 and aerosol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 13:04
S5	13	S4 and (decompose degrad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 13:07
S6	512	(128/203.17,203.26,203.26,204.14, 204.15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:32

## EAST Search History

S7	249	((128/203.17,203.26,203.26,204.14, 204.15).CCLS.) and heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 12:37
S8	160	((((128/203.17,203.26,203.26,204. 14,204.15).CCLS.) and heat\$3) and vapor\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 12:17
S9	141	((((128/203.17,203.26,203.26,204. 14,204.15).CCLS.) and heat\$3) and vapor\$7) and air	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 11:52
S10	37	(((((128/203.17,203.26,203.26,204. 14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and (inhale inspire)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 12:54
S11	5	("4019511"   "4026283"   "4059657"   "5168866"   "5265596").PN.	USPAT	OR	ON	2003/11/18 12:45
S12	0	"5605146".URPN.	USPAT	OR	ON	2003/11/18 12:47
S13	290	"128"/\$.ccls. and inhaler and vapor\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 12:58
S14	57	("128"/\$.ccls. and inhaler and vapor\$7) and heater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 12:59
S15	48	((("128"/\$.ccls. and inhaler and vapor\$7) and heater) not (((((128/203.17,203.26,203.26,204. 14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and (inhale inspire))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 12:59
S16	47	((("128"/\$.ccls. and inhaler and vapor\$7) and heater) not (((((128/203.17,203.26,203.26,204. 14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and (inhale inspire))) and air	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 12:59

## EAST Search History

S17	19	((("128"/\$.ccls. and inhaler and vapor\$7) and heater) not (((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and (inhale inspire))) and air) and ((heat vaporize) near (fluid liquid medicament compound))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 13:00
S18	0	"128"/\$.ccls. and (heat\$3 near milliseconds) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 14:03
S19	0	"128"/\$.ccls. and (vapor\$7 near milliseconds) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 14:04
S20	0	"128"/\$.ccls. and (heat\$3 near ms) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 14:02
S21	0	"128"/\$.ccls. and (vapor\$7 near ms) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 14:02
S22	0	"128"/\$.ccls. and (heat\$3 near milliseconds)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 14:03
S23	1	"128"/\$.ccls. and (vapor\$7 near milliseconds)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 14:04
S24	141	((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 13:33
S25	5	((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and ((in inches cm centimeters) near (h2o water))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 13:43

## EAST Search History

S26	1	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and ((in inches cm centimeters) near (h2o water))) and (pressure near (drop decrease))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 13:43
S27	26	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhaler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 13:52
S28	8	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhaler) and (fan motor blower)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:32
S29	1	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhaler) and (pressurized near air)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:30
S30	37	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:31
S31	37	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:31
S32	12	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhale) and (fan motor blower)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:32
S33	5	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhale) and (fan motor blower)) not ((((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and inhaler) and (fan motor blower))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:55
S34	0	((stainless adj steel) near foil) and heater) and microns near thinkness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:57

## EAST Search History

S35	0	((stainless adj steel) near foil) and heater) and (microns near thinkness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:57
S36	293	((stainless adj steel) near foil) and heater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 12:49
S37	5	((stainless adj steel) near foil) and heater) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:58
S38	21	((stainless adj steel) near foil) and heater) and vaporize	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 14:59
S39	141	((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 11:53
S40	28	(((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and air) and (eye skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 12:13
S41	2	("4303083").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/24 12:13
S42	160	((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 12:36
S43	22	((((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and (pressure near drop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 12:17

## EAST Search History

S44	25	((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and heat\$3) and vapor\$7) and microns	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 12:45
S45	32	((stainless adj steel) near foil) near heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 12:51
S46	2	((stainless adj steel) near foil) near heat\$3) and vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 13:04
S47	192	(stainless adj steel) near heater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 13:18
S48	49	((stainless adj steel) near heater) and vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 13:05
S49	25	((stainless adj steel) near heater) and vapor) and conductiv\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 13:05
S50	513	(128/203.17,203.26,203.26,204.14,204.15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/24 13:14
S51	3	((128/203.17,203.26,203.26,204.14,204.15).CCLS.) and ((stainless adj steel) near heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 13:17
S52	97	((stainless adj steel) near heater) and (fluid liquid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/24 13:19

## EAST Search History

S53	21	"128"/\$.ccls. and (vaporize and condense and aerosol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 16:10
S54	2	("5743251").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/04 15:22
S55	4	("128"/\$.ccls. and (vaporize and condense and aerosol)) and decompose	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:26
S56	0	(peter adj (llyod.in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:27
S57	15	mufson.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:26
S58	3	(craig adj (hodges.in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:27
S59	112	(daniel near (rogers.in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:27
S60	0	(peter near (llyod.in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:27
S61	215	wensley.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:30

## EAST Search History

S62	8	(martin near (wensley.in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:36
S63	140	(peter near (lloyd.in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:37
S64	7	((peter near (lloyd.in.))) and vaporize	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 15:38
S65	0	"128"/\$.ccls. and (volitiliz\$5 and condense and aerosol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 16:11
S66	33	"128"/\$.ccls. and (volatiliz\$5 and condense and aerosol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 16:11
S67	32	("128"/\$.ccls. and (volatiliz\$5 and condense and aerosol)) and (heat heater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/04 16:12
S68	554	"128"/\$.ccls. and (vapor\$5 and condens\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 11:27
S69	155	("128"/\$.ccls. and (vapor\$5 and condens\$5)) and aerosol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 12:14
S70	16	((("128"/\$.ccls. and (vapor\$5 and condens\$5)) and aerosol) and decompos\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 11:36
S71	46	((("128"/\$.ccls. and (vapor\$5 and condens\$5)) and aerosol) and ((liters adj per adj minute) lpm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 11:39

## EAST Search History

S72	113	(("128"/\$.ccls. and (vapor\$5 and condens\$5)) and aerosol) and (heat heater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 11:40
S73	49	("4693868"   "4708151"   "4714082"   "4735217"   "4753758"   "4756318"   "4771795"   "4793365"   "4854331"   "4858630"   "4881556"   "4922901"   "4928714"   "4941483"   "4947874"   "4947875"   "4989619"   "5019122"   "5020548"   "5027836"   "5033483"   "5042509"   "5049389"   "5060666"   "5067499"   "5076292"   "5099861"   "5105831"   "5119834"   "5133368"   "5137034"   "5156170"   "5224498"   "5249586"   "5388574"   "5456247"   "5544646"   "5694919"   "5735263"   "5747001"   "5915378"   "5934272"   "5957124"   "5960792"   "6095153"   "6102036"   "6234167"   "6241969"   "6264922"   "2002/0058009"   "2002/0086852").PN.	USPAT	OR	ON	2004/05/10 11:50
S74	15	(("128"/\$.ccls. and (vapor\$5 and condens\$5)) and aerosol) and (degrade decompose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 12:14
S75	2	("6805853").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:37
S76	3	("6737042").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:43
S77	2	("6797259").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:46

## EAST Search History

S78	2	("6780399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:46
S79	2	("6855310").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:50
S80	2	("6783753").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:52
S81	2	("6780400").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:55
S82	3	("6716415").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:56
S83	5	("6716416").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:59
S84	2	("6740307").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:00
S85	2	("6814954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:02

## EAST Search History

S86	2	("6884408").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:04
S87	2	("6740308").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:06
S88	2	("6776978").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:07
S89	2	("6737043").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:09
S90	2	("6759029").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:10
S91	3	("6803031").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:23
S92	4	("6804854").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:24
S93	3	("6805854").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:26

## EAST Search History

S94	2	("6740309").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:27
S95	2	("6814955").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:28
S96	14	(("5146915") or ("5894841") or ("4484576") or ("5874841") or ("6090212") or ("4911157") or ("5160664")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:29
S97	7	"128"/\$.ccls. and (heat same (vaporiz\$3) same seconds)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/08 16:48
S98	13	"128"/\$.ccls. and (heat same seconds) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/09 10:21
S99	9	"128"/\$.ccls. and (heat same inductive) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/09 10:22
S100	9	"128"/\$.ccls. and (heat same inductiv\$) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/09 10:41
S101	172	"128"/\$.ccls. and (heat\$3 same second) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/09 10:42
S102	110	"128"/\$.ccls. and (heat\$3 with second) and inhale	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/09 10:43
S103	65	"128"/\$.ccls. and (heat\$3 with second) and inhale and vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/09 10:44
S104	58	"128"/\$.ccls. and (heat\$3 with second) and inhaler and vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/09 11:08

## EAST Search History

S10 5	2	"128"/\$.ccls. and (heat\$3 with photon) and inhaler and vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/09 11:50
S10 6	25	"128"/\$.ccls. and (heat\$3 with coat\$3) and inhaler and vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/09 11:51